

Carbon Reduction Plan

Supplier name: Light Health Care Ltd

Publication date: 23/01/2024

Commitment to achieving Net Zero

Light Health Care Ltd is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Scope	Definition	Included in baseline/annual reporting	To be added to baseline/annual reporting
Scope 1	Emissions arising from sources that an organisation directly controls and is directly responsible for	<ul style="list-style-type: none"> Gas used in Office Petrol & diesel used in Business vehicles Fugitive emissions 	
Scope 2	Emissions arising from the energy that an organisation purchases.	<ul style="list-style-type: none"> Electricity used in Office EV charging 	
Scope 3	Emissions arising from sources that are not directly under an organisation's control, but that they are indirectly responsible for.	<ul style="list-style-type: none"> Business travel Staff Commuting Home working Water supply 	<ul style="list-style-type: none"> Purchased goods and services Waste generated from operations

Scope 3 Emissions			
Scope	Inc?	Scope	Inc?
Purchased Goods & Services	No	Distribution (downstream)	No
Capital Goods	No	Processing of Sold Products	No
Fuel & Energy Activities	Yes	Use of Sold Products	No
Distribution (upstream)	No	End-Of-Life Sold Products	No
Operational Waste	No	Leased Assets (downstream)	No
Business Travel	Yes	Franchises	No
Employee Commuting	Yes	Investments	No
Leased Assets (upstream)	No		

Baseline Year: 2023

Emissions for both our base year and current year can be found below, broken out by Scope.

Baseline year emissions:

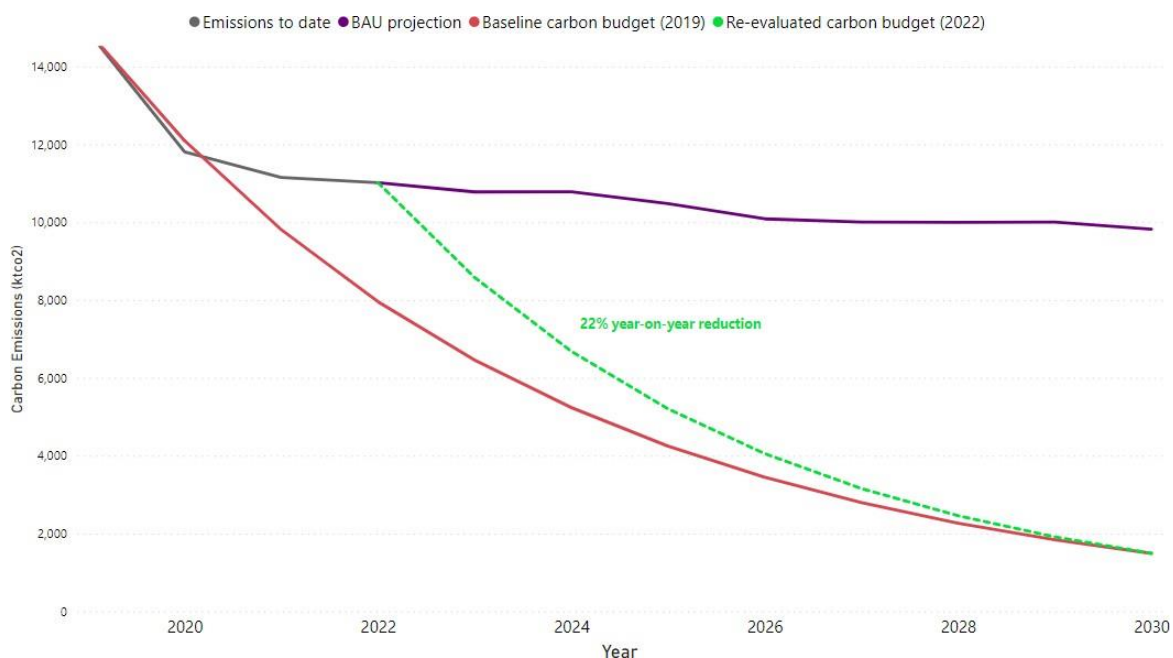
EMISSIONS	Base Year: 2023	Current Year: 2023
Scope 1	0.000 tCO ₂ e	0.000 tCO ₂ e
Scope 2	0.164 tCO ₂ e	0.164 tCO ₂ e
Scope 3 (Included Sources)	72.218 tCO ₂ e	72.218 tCO ₂ e
Total Emissions	72.382 tCO₂e	72.382 tCO₂e

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

- We intend to purchase electric cars in the near future in order to cut carbon emissions even further.
- We advise our service users to use their heaters carefully in order to reduce energy usage by insulating their homes, consuming healthy diets, and staying hydrated.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or started during 2022:

- We are currently reducing our carbon emissions by encouraging all staff to car share to service users' homes.
- We utilise the mileage system to track our vehicles' fuel usage and combustions.
- we encourage bus and tram travel, as well as cycling and walking in some cases, to promote good health and reduce emissions.
- Adopt and implement an environmental and sustainable development policy that will be agreed upon with all members of staff.
- Seek evidence from suppliers and sub-contractors (where relevant) of their commitment to zero emissions
- Conduct a regular audit of its processes and wastes to identify areas where it can commit to long-term waste reduction targets.
- Reduce waste levels by reusing whatever can be reused.

- Maintain a recycling system in collaboration with local authorities, other local businesses, and waste disposal organisations, particularly regarding materials such as paper, tins, glass, plastic, cardboard, and other packaging.
- Recycle printer ink cartridges and consumables wherever possible.
- Dispose of all electrical equipment according to the Directive on Waste Electrical and Electronic Equipment (the WEEE Directive), including such things as computer equipment, fridges and freezers.
- Use energy-efficient and low-power equipment, wherever possible.
- Replace old electrical equipment and white goods with products that carry a minimum energy rating of A+.
- Ensure that all buildings, pipes and lofts are properly insulated and maintained in such a way as to be as energy efficient as possible.
- Conserve power and water by encouraging staff to:
 - Turn off non-essential lights and power sources when not in use.
 - Keep windows and doors closed when using heating.

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

In the future we hope to implement further measures such as:

- We intend to purchase electric cars in the near future in order to cut carbon emissions even further.
- We advise our service users to use their heaters carefully in order to reduce energy usage by insulating their homes, consuming healthy diets, and staying hydrated.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.



Signed on behalf of the Supplier:

Signature: *Yemurai Karimatsenga*

Print Name: YEMURAI KARIMATSENGA

Date: 23/01/2024